PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

Application or Docket Number

CLAIMS AS FILED - PART I								SMALL E	VTITY		OTHER	THAN
			(Column 1)		(Column 2)			TYPE		OR	SMALL	ENTITY
TC	OTAL CLAIMS		49					RATE	FEE] [RATE	FEE
FC	PR		NUMBER FILED		NUMBER EXTRA			BASIC FEE	355.00	OR	BASIC FEE	710.00
TC	TAL CHARGEA	BLE CLAIMS	49 min	us 20=	. 29			X\$ 9=		OR	X\$18=	522
INDEPENDENT CLAIMS 5 minus 3 =					* 2			X40=		OR	X80=	160
MULTIPLE DEPENDENT CLAIM PRESENT								+135=		OR	+270=	
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR	TOTAL	1490
CLAIMS AS AMENDED - PART II									<u> </u>	<u> </u>	OTHER	THAN
(Column 1) (Column 2) (Colu					(Column 3)		SMALL	ENTITY	OR	SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=		
	Independent	*	Minus	***	-	=		X40=		OR	X80=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	+270=	
								TOTAL			TOTAL	<u></u>
								ADDIT. FEE		OR	ADDIT. FEE	
_	(Column 1) (Column 2) (Column 3) CLAIMS HIGHEST						7] r			a r		
AMENDMENT B		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		<u> </u>		X40=		OR	X80=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	+270=	
							[TOTAL ADDIT. FEE			TOTAL ADDIT. FEE	
	(Column 1) (Column 2) (Column 3)									1	ADDII. FEEL	
		CLAIMS		HIGHE		1) r	<u> </u>	ADDI-	! [ADDI-
AMENDMENT C		REMAINING AFTER AMENDMENT	* * * * * * * * * * * * * * * * * * * *	NUM PREVIO PAID	DUSLY	PRESENT EXTRA	┨	RATE	TIONAL FEE		RATE	TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	·
	Independent	*	Minus	***	-	=		X40=			X80=	
X	FIRST PRESE	JLTIPLE DEF	ENDENT	CLAIM			740-		OR	700=		
	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									OR	+270=	
**	If the "Highest Nu	mn 1 is less than tr mber Previously Pa mber Previously Pa	aid For" IN THIS	S SPACE is	s less tha	n 20, enter "20.'	" /	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		ber Previously Pai					er fou	ind in the app	ropriate box	cin col	umn 1	

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

CLAIMS AS FILED - PART I								SMALL ENTITY			OTHER THAN	
			(Column 1)		(Column 2)			TYPE		OR	SMALL ENTITY	
TOTAL CLAIMS			24		2. *	g & %		RATE	FEE		RATE	FEE
FC	R		NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00
то	TAL CHARGEA	BLE CLAIMS	$^{\prime}$ $^{\prime}$ $^{\prime}$ min	us 20=	* 4			X\$ 9=		OR	X\$18=	55
IND	EPENDENT CL	AIMS	10 minus 3 = *					X42=		OR	X84=	588
MULTIPLE DEPENDENT CLAIM PRESENT								+140=		OR	+280=	, , , , , , , , , , , , , , , , , , ,
* If the difference in column 1 is less than zero, enter "C						olumn 2		TOTAL		OR	TOTAL	1405
CLAIMS AS AMENDED - PART II								101712	L	Jor	U	
((Column 1)		(Colui	mn 2)	(Column 3)	<u>.</u>	SMALL	ENTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus			=		X42=		OR	X84=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+140=		OR	+280=	
							Į.	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
(Column 1) (Column 2) (Column 3)								(<u>}</u>		<u>.</u>	, 10011. T LL	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT	0 0	NUM PREVI	HEST BER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	, ,
	Independent	*	Minus	***		=]	X42=		OR	X84=	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDEN	CLAIM					Un		
								+140=	·	OR	+280=	
	·							TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)	And the second s	(Colu		(Column 3)					· · · · · · · · · · · · · · · · · · ·	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	- 01 1114	=	┨╏	X42=		OR	X84=	
THE THE SENTENCE OF MOETH EE BEFENDENT CEANN												
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									OR	+280=		
**	If the "Highest Nu	mber Previously Pa	aid For" IN THIS	S SPACE I	s less tha	n 20. enter "20.)." <i>p</i>	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												